BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Issued to : **Original / Duplicate**

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
		A) Rewinding			
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each Length	109.00	Rupees One Hundred Nine Only
2	45	Transportation of pumping machineries (**P. 56 / I. 10.3.19) PRED SR (2012-13)**	Each	900.00	Rupees Nine Hundred Only
		Rewinding of Submersible Pump Sets			
3	7	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.	4785.00	Rupees Four Thousand Seven Hundred Eighty Five Only
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	3822.00	Rupees Three Thousand Eight Hundred Twenty Two Only
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	5885.00	Rupees Five Thousand Eight Hundred Eighty Five Only
6	15	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	5800.00	Rupees Five Thousand Eight Hundred Only
		B) Replacement of Motor Parts:			
7	140	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	308.00	Rupees Three Hundred Eight Only
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	715.00	Rupees Seven Hundred Fifteen Only
9	45	Upper Flange **(BWSSB SR 14-15 P-59 I-C3)**	No.	330.00	Rupees Three Hundred Thirty Only
10	45	Lower Housing **(BWSSB SR 14-15 P-59 I-C4)**	No.	539.00	Rupees Five Hundred Thirty Nine Only
11	90	Guide vane **(BWSSB SR 14-15 P-58 I-B5)**	No.	192.50	Rupees One Hundred Ninety Two and Fifty Paise Only
12	45	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	264.00	Rupees Two Hundred Sixty Four Only
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush **P. (BWSSB SR 14-15 P-58 I-B7)**	No.	522.50	Rupees Five Hundred Twenty Two and Fifty Paise Only
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) **(BWSSB SR 14-15 P-58 I-B10)**	No.	660.00	Rupees Six Hundred Sixty Only
15	45	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	341.00	Rupees Three Hundred Forty One Only
16	60	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	88.00	Rupees Eighty Eight Only

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17	30	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	407.00	Rupees Four Hundred Seven Only
18	30	Starter (with one year Guarantee) **P No. 55 / I No. 10.3.3 PRED SR (2012-13)**	No.	5050.00	Rupees Five Thousand Fifty Only
19	30	Rotor (with one year Guarantee) **P No. 55 / I No. 10.3.6) PRED SR (2012-13)**	No.	4700.00	Rupees Four Thousand Seven Hundred Only
20	35	Carbon Housing **P. No. 56 / I No.10.3.12 PRED SR (2012-13)**	No.	475.00	Rupees Four Hundred Seventy Five Only
21	45	Thrust bearing block assembly complete with Segment bearing pad.**P. No. 55 / I No.10.3.13 PRED SR (2012-13)**	No.	1150.00	Rupees One Thousand One Hundred Fifty Only
22	45	Oil Seal **P. No. 54 / I No.10.2.3 PRED SR (2012-13)**	No.	125.00	Rupees One Hundred Twenty Five Only
23	45	Oil Seal Steel Bush **P. No. 54 / I No. 10.2.4 PRED SR (2012-13)**	No.	150.00	Rupees One Hundred Fifty Only
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	285.00	Rupees Two Hundred Eighty Five Only
25	210	Steel Bush **P. No.55 / I No. 10.2.9 PRED SR (2012-13)**	No.	150.00	Rupees One Hundred Fifty Only
26	20	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	25.00	Rupees Twenty Five Only
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	125.00	Rupees One Hundred Twenty Five Only
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring **P. No. 55 / I No. 10.2.14 PRED SR (2012-13)**	No.	1350.00	Rupees One Thousand Three Hundred Fifty Only
29	45	Cable Guard **P. No. 55 / I No. 10.2.15 PRED SR (2012-13)**	No.	150.00	Rupees One Hundred Fifty Only
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	150.00	Rupees One Hundred Fifty Only
31	45	Brass Filter **P. No. 55 / I No. 10.2.17 PRED SR (2012-13)**	No.	250.00	Rupees Two Hundred Fifty Only
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	556.00	Rupees Five Hundred Fifty Six Only
33	45	Re-erection charges of pumping machineries including overhauling and pointing **P. No. 56 / I No. 10.3.20 PRED SR (2012-13)**	Each	950.00	Rupees Nine Hundred Fifty Only
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	85.00	Rupees Eighty Five Only
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	475.00	Rupees Four Hundred Seventy Five Only
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	150.00	Rupees One Hundred Fifty Only
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	400.00	Rupees Four Hundred Only
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	50.00	Rupees Fifty Only
		Genaral Itmes			
39		Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... **P No. 32/I No 3b KPWD Electrical SR 2010-11**	No.		
	90.00	63 Amps		150.00	Rupees One Hundred Fifty Only
40	440.00	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)		25.00	Rupees Twenty Five Only

Sl. No.	Quantity.	Description	Unit	Rates	
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41	2500.00	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr	144.00	Rupees One Hundred Forty Four Only
42	45	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No's	900.00	Rupees Nine Hundred Only
43	300.00	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr	169.95	Rupees One Hundred Sixty Nine and Ninety Five Paise Only
44	300.00	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr	56.65	Rupees Fifty Six and Sixty Five Paise Only
45	271.69	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum	316.94	Rupees Three Hundred Sixteen and Ninety Four Paise Only
46	805.00	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr	394.32	Rupees Three Hundred Ninety Four and Thirty Two Paise Only
47	271.69	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum	128.26	Rupees One Hundred Twenty Eight and Twenty Six Paise Only
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no. 15	No's	1800.00	Rupees One Thousand Eight Hundred Only

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Note:

1 Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of quantities (refer: ITB Clause 7.2 and CC Clause 33.2)

2 Unit rates and prices shall be quoted by the Tender in Indian rupees.

3 Where there is a discrepancy between the rate in figures and words the rates in words will govern (ITB Clause 19.1(a)

4 Where there is a discrepancy between the unit rate and the line item total resulting from multyplying the unit rate by quantity the unit rate quoted shall govern (ITB Clause 19.1(b))